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                 "Ask CAS" for self-help around the clock
NEWS
      3 May 12 EXTEND option available in structure searching
      4 May 12
NEWS
                 Polymer links for the POLYLINK command completed in REGISTRY
      5 May 27
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                 New UPM (Update Code Maximum) field for more efficient patent
                 SDIs in CAplus
      6 May 27
NEWS
                 CAplus super roles and document types searchable in REGISTRY
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      7
         Jun 28
                 Additional enzyme-catalyzed reactions added to CASREACT
NEWS
      8 Jun 28
                 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
                 and WATER from CSA now available on STN(R)
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options,
                 resulting in a closer connection to BABS
                 BEILSTEIN on STN workshop to be held August 24 in conjunction
NEWS 10 Jul 30
                 with the 228th ACS National Meeting
NEWS 11 AUG 02
                 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
                 fields
NEWS 12 AUG 02
                 CAplus and CA patent records enhanced with European and Japan
                 Patent Office Classifications
NEWS 13
         AUG 02
                 STN User Update to be held August 22 in conjunction with the
                 228th ACS National Meeting
NEWS 14
         AUG 02
                 The Analysis Edition of STN Express with Discover!
                 (Version 7.01 for Windows) now available
NEWS 15 AUG 04
                 Pricing for the Save Answers for SciFinder Wizard within
                 STN Express with Discover! will change September 1, 2004
NEWS EXPRESS
              JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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=> file .agbiotech
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FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

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FILE 'AGRICOLA' ENTERED AT 14:20:06 ON 24 AUG 2004

FILE 'BIOSIS' ENTERED AT 14:20:06 ON 24 AUG 2004 COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

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L2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:591345 CAPLUS

DN 139:112726

TI Method and apparatus for biolistic transformation of tea leaf explants and their potential use in generating higher quality and yields of tea and improved plant disease and herbicide resistance

IN Sandal, Indra; Bhattacharya, Amita; Ahuja, Paramvir Singh

PA Council of Scientific and Industrial Research, India

SO PCT Int. Appl., 24 pp. CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

214.	PATENT NO.					KIND DATE			;	APPL	ICAT	ION	NO.		DATE			
PI		WO 2003062434 WO 2003062434			A2 20030731 A3 20031127			1	WO 2003-IN11					20030121				
	WO 2	2003	0624	34		B1		2004	0212									
		W:	ΑE,	AG,	AL,	AM,	AT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
			CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,
			LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,
			PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	ТJ,	TM,	TN,	TR,	TT,	TZ,
			UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW,	AM,	AZ,	BY,	KG,	KΖ,	MD,
			RU,	ТJ,	TM													
		RW:	GH,	GM,	ΚE,	LS,	MW,	ΜZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,	BG,
			CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,
			NL,	PT,	SE,	SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,
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PRAI	US 2	2002-	-513	83		Α		2002	0122									

L2 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 2002:474949 BIOSIS

DN PREV200200474949

```
Transgenic tea (Camellia sinensis (L.) O. Kuntze).
ΤI
     Sandal, Indra [Reprint author]; Bhattacharya, Amita [Reprint author];
ΑU
     Kumar, Sanjay [Reprint author]; Ahuja, Paramvir Singh [Reprint author]
     Institute of Himalayan Bioresource Technology, Palampur, H.P., 176061,
CS
     India
     director@csihbt.ren.nic.in
SO
     In Vitro Cellular and Developmental Biology Animal, (Spring, 2002) Vol.
     38, No. Abstract, pp. 136.A. print.
     Meeting Info.: 2002 Congress on In Vitro Biology. Orlando, FL, USA. June
     25-29, 2002.
     ISSN: 1071-2690.
     Conference; (Meeting)
DT
     Conference; Abstract; (Meeting Abstract)
     Conference; (Meeting Poster)
LΑ
     English
ED
     Entered STN: 11 Sep 2002
     Last Updated on STN: 11 Sep 2002
=> d his
     (FILE 'HOME' ENTERED AT 14:19:45 ON 24 AUG 2004)
     FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 14:20:06 ON 24 AUG 2004
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            965 S TEA AND (TRANSGEN? OR TRANSFOR?)
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             17 DUP REM L3 (2 DUPLICATES REMOVED)
=> d 1-17
L4
    ANSWER 1 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
AN
     2004:400590 CAPLUS
DN
     140:374098
TI
     Sensitive Determination of Sulfate in Drinks and Vegetables Digests by
     Rayleigh Light Scattering Technique
ΑU
     Zhao, Ting; Zhang, Jiyou; Cheng, Xingguo; Chen, Xingguo; Hu, Zhide
CS
     Department of Chemistry, Lanzhou University, Lanzhou, 730000, Peop. Rep.
     China
SO
     Journal of Agricultural and Food Chemistry (2004), 52(12), 3688-3692
     CODEN: JAFCAU; ISSN: 0021-8561
    American Chemical Society
PΒ
DТ
     Journal
LΑ
    English
RE.CNT 26
              THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L4
    ANSWER 2 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
    2003:591345 CAPLUS
ΑN
    139:112726
DN
TI
    Method and apparatus for biolistic transformation of tea
    leaf explants and their potential use in generating higher quality and
    yields of tea and improved plant disease and herbicide
    resistance
```

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Sandal, Indra; Bhattacharya, Amita; Ahuja, Paramvir Singh
PA
     Council of Scientific and Industrial Research, India
     PCT Int. Appl., 24 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                       KIND DATE
                                           APPLICATION NO.
                                                                    DATE
                         _----
                               _____
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     WO 2003062434
PT
                        A2 20030731 WO 2003-IN11
                                                                    20030121
     WO 2003062434
                         A3 20031127
     WO 2003062434
                         В1
                               20040212
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD,
             RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
             ML, MR, NE, SN, TD, TG
PRAI US 2002-51383
                          Α
                                20020122
L4
     ANSWER 3 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
AN
     2004:642772 CAPLUS
     Optimization of Agrobacterium-mediated and particle
TI
     Bombardment-mediated transformation systems in tea
     plant (Camellia sinensis)
ΑU
     Wu, Shan; Liang, Yuerong; Lu, Jianliang; Jin, Huishu; Wu, Ying
CS
     Tea Research Institute, Zhejiang University, Hangzhou, 310029, Peop. Rep.
     China
SO
     Chaye Kexue (2003), 23(1), 6-10
     CODEN: CHKEF4; ISSN: 1000-369X
PB
     Chaye Kexue Bianjibu
DT
     Journal
LA
     Chinese
     ANSWER 4 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
L4
     2002:937303 CAPLUS
AN
     138:20443
DN
TI
     Endocrine disruptor screening using DNA chips of endocrine
     disruptor-responsive genes
     Kondo, Akihiro; Takeda, Takeshi; Mizutani, Shigetoshi; Tsujimoto,
IN
     Yoshimasa; Takashima, Ryokichi; Enoki, Yuki; Kato, Ikunoshin
PΑ
     Takara Bio Inc., Japan
SO
     Jpn. Kokai Tokkyo Koho, 386 pp.
     CODEN: JKXXAF
DT
    Patent
     Japanese
LA
FAN.CNT 1
     PATENT NO.
                       KIND
                                DATE
                                           APPLICATION NO. DATE
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                                                                    _____
    JP 2002355079
                         A2
                                          JP 2002-69354
                                20021210
                                                                    20020313
PRAI JP 2001-73183
                         Α
                                20010314
     JP 2001-74993
                         Α
                                20010315
     JP 2001-102519
                    A
                                20010330
    ANSWER 5 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
L4
     2001:775265 CAPLUS
```

AN DN

136:132090

- TIInvestigation of differentially expressed genes during the development of mouse cerebellum Kagami, Yoshihiro; Furuichi, Teiichi ΑU CS Laboratory for Molecular Neurogenesis, Brain Science Institute, RIKEN. Wako, 351-0198, Japan SO Gene Expression Patterns (2001), 1(1), 39-59 CODEN: GEPEAD; ISSN: 1567-133X PΒ Elsevier Science B.V. DTJournal LΑ English RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L4ANSWER 6 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN AN2000:636937 CAPLUS DN 133:304834 ΤI Synthesis of  $\beta$  zeolite using tetraethylammonium bromide together with fluoride as composite of template(II) - Studies on crystallization process of  $\beta$  zeolite Qi, Xiao-Lan; Liu, Xi-Yao; Chen, Gang; Chen, Xue-Yi; Li, Shi-Jie; Lin, ΑU Bing-Xiong CS Research Institute, Yanshan Petrochemical Corporation, Beijing, 102500, Peop. Rep. China SO Gaodeng Xuexiao Huaxue Xuebao (2000), 21(8), 1161-1166 CODEN: KTHPDM; ISSN: 0251-0790 PB Gaodeng Jiaoyu Chubanshe DTJournal LΑ Chinese ANSWER 7 OF 17 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN L4AN 2000:427680 BIOSIS PREV200000427680 DN TI State of the art of technologies for metal removal from industrial effluents. ΑU Blais, J.-F. [Reprint author]; Dufresne, S.; Mercier, G. Bureau 105, Institut National de la Recherche Scientifique (INRS-Eau), CS Universite du Quebec, 2800, Rue Einstein, Sainte-Foy, PQ, G1V 4C7, Canada Revue des Sciences de l'Eau, (1999) Vol. 12, No. 4, pp. 687-711. print. SO CODEN: RSEAEX. ISSN: 0992-7158. DTArticle T.A French Entered STN: 4 Oct 2000 ED Last Updated on STN: 10 Jan 2002 L4ANSWER 8 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2 AN1999:135258 CAPLUS Correction of: 1998:588953 DN 130:147772 Correction of: 129:253864 ΤI Synthesis of BEA by dry gel conversion and its characterization Rao, P. R. Hari Prasad; Leon y Leon, C. A.; Uyama, K.; Matsukata, M. ΑU Department of Chemical Engineering, Osaka University, Osaka, 560, Japan CS Microporous and Mesoporous Materials (1998), 21(4-6), 305-313 SO CODEN: MIMMFJ; ISSN: 1387-1811 PB Elsevier Science B.V. DTJournal English RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L4 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN AN 1998:54731 CAPLUS

- DN 128:135671
- TI Synthesis of  $\beta$ "-alumina polymer precursor and ultrafine  $\beta$ "-alumina composition powders
- AU Treadwell, David R.; Sutorik, Anthony C.; Neo, Siew Siang; Laine, Richard M.; Svedberg, Robert C.
- CS Departments of Chemistry and Materials Science and Engineering, University of Michigan, Ann Arbor, MI, 48109-2136, USA
- SO ACS Symposium Series (1998), 681(Synthesis and Characterization of Advanced Materials), 146-156
  CODEN: ACSMC8; ISSN: 0097-6156
- PB American Chemical Society
- DT Journal
- LA English
- RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L4 ANSWER 10 OF 17 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AN 2003:107957 BIOSIS
- DN PREV200300107957
- TI Effective transformation mediated by somatic embryogensis in tea plant.
- AU Biao, Xi [Reprint Author]; Jian Xu; Huizhu Mao; Yuerong Liang; Zusheng Liu
- CS Institute of Wood Research, Michigan Technological University, Houghton, MI. USA
- SO Plant Biology (Rockville), (1998) Vol. 1998, pp. 82. print.
  Meeting Info.: Annual Meeting of the American Society of Plant
  Physiologists combined with the 9th International Conference on
  Arabidopsis Research. Madison, WI, USA. June 27-July 01, 1998. American
  Society of Plant Physiologists (ASPP).
- DT Conference; (Meeting)
  Conference; (Meeting Poster)
  Conference; Abstract; (Meeting Abstract)
- LA English
- ED Entered STN: 26 Feb 2003 Last Updated on STN: 26 Feb 2003
- L4 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1997:658825 CAPLUS
- DN 127:334011
- TI Synthesis of  $\beta"\text{-Al2O3}$  polymer precursor and its pyrolysis to ultrafine  $\beta"\text{-Al2O3}$  powders
- AU Treadwell, David R.; Sutorik, Anthony C.; Neo, Siew Siang; Laine, Richard M.; Svedberg, Robert C.
- CS Deps. Maters. Sci. Eng., Chem., Univ. Michigan, Ann Arbor, MI, 48109-2136, USA
- SO Proceedings of the Intersociety Energy Conversion Engineering Conference (1997), 32nd, 1214-1219
  CODEN: PIECDE; ISSN: 0146-955X
- PB Society of Automotive Engineers
- DT Journal
- LA English
- L4 ANSWER 12 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1997:116274 CAPLUS
- DN 126:130983
- TI Soil amendment containing calcium silicate hydrate and nitrification inhibitor for improving tea leaf quality
- IN Shibata, Masaru; Maeda, Shotaro
- PA Asahi Chemical Ind, Japan
- SO Jpn. Kokai Tokkyo Koho, 6 pp. CODEN: JKXXAF
- DT Patent

LA Japanese FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 08302344 JP 1995-110580	A2	19961119 19950509	JP 1995-110580	19950509

- L4 ANSWER 13 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1995:68123 CAPLUS
- DN 122:20227
- TI Preparation of iron ultrafine particles by the dielectric breakdown of Fe(CO)5 using a transversely excited atmospheric CO2 laser and their characteristics
- AU Majima, Tetsuro; Miyahara, Tesshu; Haneda, Koichi; Ishii, Tadahiro; Takami, Michio
- CS Inst. Phys. Chem. Res., Saitama, 351-01, Japan
- SO Japanese Journal of Applied Physics, Part 1: Regular Papers, Short Notes & Review Papers (1994), 33(8), 4759-63
  CODEN: JAPNDE; ISSN: 0021-4922
- DT Journal
- LA English
- L4 ANSWER 14 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1994:337241 CAPLUS
- DN 120:337241
- TI Magnetic properties of ultrafine particles of iron-cobalt alloy prepared by using a CO2 laser
- AU Majima, Tetsuro; Miyahara, Tesshu; Haneda, Koichi; Takami, Michio
- CS Rikagaku Kenkyusho, Wako, Japan
- SO Reza Kagaku Kenkyu (1993), 15, 119-21 CODEN: RKAKDK; ISSN: 0558-471X
- DT Journal
- LA Japanese
- L4 ANSWER 15 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1966:55837 CAPLUS
- DN 64:55837
- OREF 64:10455c-f
- TI Optical techniques for the study of phase boundaries
- AU Muller, Rolf H.
- CS Univ. of California, Berkeley
- SO U.S. At. Energy Comm. (1965), UCRL-11997, 126 pp.
- DT Journal
- LA English
- L4 ANSWER 16 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1962:424528 CAPLUS
- DN 57:24528
- OREF 57:4968d-h
- TI Silver precipitates observed after use of the method of v. Kossa-Barger to ova of mice fixed and incubated in adenosine triphosphate (ATP) (with a modification of the silver method)
- AU Dalcq, Albert
- CS Univ. Brussels, Belg.
- SO Histochemie (1962), 2, 402-22 CODEN: HICHAU; ISSN: 0018-2222
- DT Journal
- LA Unavailable
- L4 ANSWER 17 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1948:11016 CAPLUS
- DN 42:11016

OREF 42:2400c-g

- Studies on the fermentation of cigar leaf tobacco. I. Nature of the fermentation: losses of solids; increase of insoluble solids

- Frankenburg, Walter G.
  General Cigar Co., Inc., Lancaster, PA
  Archives of Biochemistry (1947), 14, 157-81
  CODEN: ARBIAE; ISSN: 0096-9621
- DTJournal
- Unavailable LA

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Generate OACS

Search Results - Record(s) 11 through 20 of 20 returned.

☐ 11. Document ID: US 6608240 B1

L7: Entry 11 of 20

File: USPT

Aug 19, 2003

US-PAT-NO: 6608240

DOCUMENT-IDENTIFIER: US 6608240 B1

TITLE: Sunflower disease resistance genes

DATE-ISSUED: August 19, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bidney; Dennis L. Urbandale IA Hu; Xu Urbandale IA Lu; Guihua Urbandale IA

US-CL-CURRENT: 800/279; 435/320.1, 435/418, 435/419, 435/430, 536/23.6, 800/301, 800/306, 800/312, 800/320.1, 800/320.3, 800/322

Full Title Citation Front Review Classification Date Reference Communication Draws De

☐ 12. Document ID: US 6599743 B2

L7: Entry 12 of 20

File: USPT

Jul 29, 2003

US-PAT-NO: 6599743

DOCUMENT-IDENTIFIER: US 6599743 B2

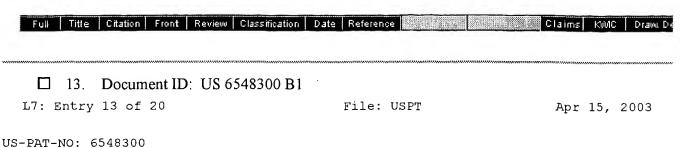
TITLE: Method for microproduction of tea plants from leaf explants

DATE-ISSUED: July 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sandal; Indra Himachal Pradesh IN Bhattacharya; Amita Himachal Pradesh IN Sharma; Madhu Himachal Pradesh IN Ahuja; P. S. Himachal Pradesh IN

US-CL-CURRENT: 435/430.1



DOCUMENT-IDENTIFIER: US 6548300 B1

TITLE: One step method for micro-production of tea leaves

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sandal; Indra Palampur IN Bhattacharya; Amita Palampur IN Sharma; Madhu Palampur IN Ahuja; Paramvir Singh Palampur ΙN

US-CL-CURRENT: 435/420; 800/295

Full Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. C
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US-PAT-NO: 6518488

DOCUMENT-IDENTIFIER: US 6518488 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Nucleic acid molecules and other molecules associated with the .beta .oxidation pathway

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Agarwal; Ameeta Chesterfield MO Liu; Jingdong Ballwin MO Lahiri; Devlina Chesterfield MO

US-CL-CURRENT: <u>800/298; 435/419, 536/23.2, 536/23.6, 800/281, 800/312, 800/314,</u> 800/320.1, 800/320.3



☐ 15. Document ID: US 6500637 B1

L7: Entry 15 of 20

File: USPT

Dec 31, 2002

US-PAT-NO: 6500637

DOCUMENT-IDENTIFIER: US 6500637 B1

TITLE: Neurogenesis inducing genes

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mikoshiba; Katsuhiko Wako JP
Aruga; Jun Tsukuba JP
Nagai; Takeharu Tokyo JP
Nakata; Katsunori Tsuchiura JP

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/325, 435/458, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWC	Draw, De
	·····								 ***************************************	***************************************	
	16.	Docum	ent ID	: US 64	475734 B1						
r.7 • 🗜	ntrv	16 of	20				File:	USDT	Nov	5	2002

US-PAT-NO: 6475734

DOCUMENT-IDENTIFIER: US 6475734 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Polyhydroxyalkanoate synthase genes

DATE-ISSUED: November 5, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Liebergesell; Matthias West Des Moines IA
Fallis; Patrica Lynne Polk City IA
Dong; Jian G. Johnston IA

Li; Chun Ping Johnston IA Nichols; Scott E. Johnston IA

US-CL-CURRENT: 435/6; 435/135, 435/320.1, 435/483, 435/5, 435/69.1, 435/91.1, 435/91.2, 536/23.7, 800/280, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw. D
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File: USPT

L7: Entry 17 of 20

Sep 10, 2002

US-PAT-NO: 6448476

DOCUMENT-IDENTIFIER: US 6448476 B1

TITLE: Plants and plant cells transformation to express an AMPA-N-acetyltransferase

DATE-ISSUED: September 10, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Barry; Gerard F.

St. Louis

MO

US-CL-CURRENT: 800/300; 435/193, 435/411, 435/413, 435/414, 435/415, 435/416, 435/417, 435/418, 435/419, 435/422, 435/427, 435/468, 435/471, 435/69.7, 435/69.8, 800/278, 800/287, 800/288, 800/298

Full Title Citation Front Review Classification Date Reference State Claims (SWIC Draw, De

☐ 18. Document ID: US 6432645 B1

L7: Entry 18 of 20

File: USPT

Aug 13, 2002

US-PAT-NO: 6432645

DOCUMENT-IDENTIFIER: US 6432645 B1

TITLE: Beta subunits of Slo family potassium channels

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Jegla; Timothy J.

Durham

ИС

Wickenden; Alan

Cary

NC

Liu; Yi

Cary

NC

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/91.1}$ ,  $\underline{435/91.2}$ ,  $\underline{536/22.1}$ ,  $\underline{536/23.1}$ ,  $\underline{536/24.3}$ ,  $\underline{536/24.3}$ 

☐ 19. Document ID: US 6121521 A

L7: Entry 19 of 20

File: USPT

Sep 19, 2000

US-PAT-NO: 6121521

DOCUMENT-IDENTIFIER: US 6121521 A

TITLE: Chimeric insecticidal protein and DNA coding therefor

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Desai; Nalini M.

Cary NC

US-CL-CURRENT: 800/320.1; 435/252.3, 435/320.1, 435/419, 536/23.71, 800/302

Full Title Citation Front Review Classification Date Reference Communication Detection Full Title Citation Front Review Classification Date Reference

☐ 20. Document ID: US 6031153 A

L7: Entry 20 of 20

File: USPT

Feb 29, 2000

US-PAT-NO: 6031153

DOCUMENT-IDENTIFIER: US 6031153 A

\*\* See image for Certificate of Correction \*\*

TITLE: Method for protecting plants

DATE-ISSUED: February 29, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ryals; John Andrew NC Cary Friedrich; Leslie Bethards Apex NC Uknes; Scott Joseph Apex NC Blanca Molina-Fernandez; Antonio ES Ruess; Wilhelm Pfeffingen CH Knauf-Beiter; Gertrude Mullheim DE Kung; Ruth Beatrice Allschwil CHKessmann; Helmut Allschwil CH Oostendorp; Michael Rheinfelden DE

US-CL-CURRENT: 800/279; 435/5, 435/69.1, 47/58.1R, 800/278, 800/307, 800/317.1, 800/317.3, 800/317.4, 800/320.2

Full	Title Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw, De
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	Terms					Doc	uments				
	explant and	116								20	

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s tea and (transform? or transgen) ?